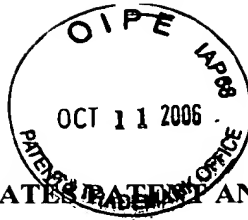


Docket No. 275913 US6RE/ims



2133
4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jun YONEMITSU, et al.

SERIAL NO: 09/522,786

GAU: 2133

FILED: March 7, 2000

EXAMINER: S. M. BAKER

FOR: OPTICAL DISK HAVING A PARTICULAR FORMAT TO STORE USER-SELECTED DATA, SUCH AS VIDEO DATA OR COMPUTER FILES, INCLUDING A DEDICATED TOC REGION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RECEIVED

OCT 18 2006

SIR:

Applicant(s) wish to disclose the following information.

Technology Center 2100

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

Joseph Scafetta, Jr.
Registration No. 26,803

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

10/12/2006 SDENB0B1 00000090 09522786

01 FC:1886

188.00 OP

Docket No. 275913US6RE/ims



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jun YONEMITSU, et al.

SERIAL NO: 09/522,786

GAU: 2133

FILED: March 7, 2000

EXAMINER: S. M. BAKER

FOR: OPTICAL DISK HAVING A PARTICULAR FORMAT TO STORE USER-SELECTED DATA, SUCH AS VIDEO DATA OR COMPUTER FILES, INCLUDING A DEDICATED TOC REGION

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

RECEIVED

OCT 18 2006

SIR:

Applicant(s) wish to disclose the following information.

Technology Center 2100

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached European Search Report and listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☒ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Bradley D. Lytle

Registration No. 40,073

Joseph Scafetta, Jr.
Registration No. 26,803

Customer Number

22850

Tel. (703) 413-3000
Fax. (703) 413-2220
(OSMMN 05/03)

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.

275913US6RE

SERIAL NO.

09/522,786

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Jun YONEMITSU, et al.

FILING DATE

March 7, 2000

GROUP

2133

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,512,006	04/16/1985	Teruo MURAKAMI, et al.			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						

RECEIVED

OCT 18 2006

Technology Center 2100

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO	0 418 964 A1	03/27/1991	EUROPE		
	AP	0 233 783 A1	08/26/1987	EUROPE		
	AQ	0 248 536 A2	12/09/1987	EUROPE		
	AR					
	AS					
	AT					
	AU					
	AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	

☐ Additional References sheet(s) attached

Examiner

Date Considered

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



P.B.5818 - Patentlaan 2
2280 HV Rijswijk (ZH)
☎ (070) 3 40 20 40
FAX (070) 3 40 30 16

Europäisches
Patentamt

European
Patent Office

Office européen
des brevets

Generaldirektion 1

Directorate General 1

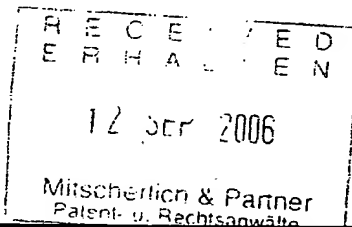
Direction générale 1

Meizer, Wolfgang
Patentanwälte Mitscherlich & Partner,
Postfach 33 06 09
80066 München
ALLEMAGNE



EPO Customer Services

Tel.: +31 (0)70 340 45 00



Date

11.09.06

Reference
P 13934 EP/T1

Application No./Patent No.
01110862.8 - 2223

Applicant/Proprietor
SONY CORPORATION

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report (under R. 44 or R. 45 EPC) for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division :

☐ Abstract

☒ Title

☒ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract : 2

RECEIVED

OCT 18 2006

Technology Center 2100

Refund of search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



Bm



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Y <i>X</i>	US 4 512 006 A (MURAKAMI ET AL) ✓ 16 April 1985 (1985-04-16) * column 5, line 16 - line 37; figures 1,5 *	1-13, 18-37, 42-48	INV. G11B27/28 G11B7/007 G11B7/013 G11B20/18 H04N5/85 G11B27/30 G11B20/14 G11B7/125
<i>Filed</i> 4/10/01 Y <i>✓</i>	EP 0 498 574 A (VICTOR COMPANY OF JAPAN) 12 August 1992 (1992-08-12) * column 29, line 3 - line 20 * ✓	1-13, 18-37, 42-48	
Y <i>✓</i>	EP 0 418 964 A (N.V. PHILIPS' GLOEILAMPENFABRIEKEN; PHILIPS ELECTRONICS N.V) 27 March 1991 (1991-03-27) * the whole document *	5,29	
<i>Filed</i> Y <i>✓</i>	EP 0 536 764 A (SONY CORP) ✓ 14 April 1993 (1993-04-14) * column 5, line 21 - line 36; figure 5 *	9-11, 33-35	
<i>Filed</i> A <i>✓</i>	EP 0 342 833 A (SONY CORP) ✓ 23 November 1989 (1989-11-23) * the whole document *	14-17, 38-41	TECHNICAL FIELDS SEARCHED (IPC)
<i>Filed</i> Y <i>✓</i>	US 4 833 471 A (TOKUUME YOSHIHIRO ET AL) ✓ 23 May 1989 (1989-05-23) * abstract * * column 90, line 62 - column 91, line 42; tables 34-41 *	22-24, 46-48	G11B H03M
A <i>X</i>	EP 0 233 783 A (SONY CORPORATION) ✓ 26 August 1987 (1987-08-26) * the whole document *	1-4	
A <i>X</i>	EP 0 248 536 A (SONY CORPORATION) ✓ 9 December 1987 (1987-12-09) * the whole document *	1-4	
-/--			
9 The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 1 September 2006	Examiner Annibal, P
CATEGORY OF CITED DOCUMENTS			
X: particularly relevant if taken alone Y: particularly relevant if combined with another document of the same category A: technological background O: non-written disclosure P: intermediate document		T: theory or principle underlying the invention E: earlier patent document, but published on, or after the filing date D: document cited in the application L: document cited for other reasons &: member of the same patent family, corresponding document	

EPO FORM 1503 03.82 (P04C01)



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
T Filed 04/10/01	MIYAOKA S: "Digital audio is compact and rugged" IEEE SPECTRUM, MARCH 1984, USA, vol. 21, no. 3, March 1984 (1984-03), pages 35-39, XP002155949 ISSN: 0018-9235 -----		
			TECHNICAL FIELDS SEARCHED (IPC)
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 1 September 2006	Examiner Annibal, P
<div>CATEGORY OF CITED DOCUMENTS</div> <div><div>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</div><div>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</div></div>			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 11 0862

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-09-2006

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4512006 ✓	A	16-04-1985	DE	3276551 D1	16-07-1987
			EP	0079669 A1	25-05-1983
			HK	98788 A	16-12-1988
			JP	58085938 A	23-05-1983
EP 0498574 ✓	A	12-08-1992	DE	69220974 D1	28-08-1997
			DE	69220974 T2	04-12-1997
			JP	2797035 B2	17-09-1998
			JP	4246906 A	02-09-1992
			US	5361327 A	01-11-1994
EP 0418964 ✓	A	27-03-1991	AR	247311 A1	30-11-1994
			AT	118288 T	15-02-1995
			AU	657465 B2	16-03-1995
			AU	6266690 A	11-04-1991
			BR	9004656 A	10-09-1991
			CA	2025644 A1	22-03-1991
			CN	1050457 A	03-04-1991
			CZ	9004536 A3	14-07-1999
			DE	69016725 D1	23-03-1995
			DE	69016725 T2	07-09-1995
			DK	418964 T3	10-07-1995
			ES	2070267 T3	01-06-1995
			HK	75696 A	10-05-1996
			HU	54822 A2	28-03-1991
			JP	3108162 A	08-05-1991
			JP	3273781 B2	15-04-2002
			JP	3648190 B2	18-05-2005
			JP	2002208224 A	26-07-2002
			JP	2005166253 A	23-06-2005
			KR	231670 B1	15-11-1999
			SK	453690 A3	12-06-2000
			SU	1836721 A3	23-08-1993
EP 0536764 ✓	A	14-04-1993	DE	69221247 D1	04-09-1997
			DE	69221247 T2	27-11-1997
			JP	3163686 B2	08-05-2001
			JP	5101547 A	23-04-1993
			KR	264193 B1	16-08-2000
			US	5493558 A	20-02-1996
EP 0342833 ✓	A	23-11-1989	AT	109298 T	15-08-1994
			AU	623138 B2	07-05-1992
			AU	3390289 A	16-11-1989
			CA	1326545 C	25-01-1994
			CN	1037794 A	06-12-1989

EPO FORM P0-459

For more details about this annex : see Official Journal of the European Patent Office, No. 12/82

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 11 0862

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-09-2006

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0342833	A ✓		DE 68917020 D1	01-09-1994
			DE 68917020 T2	16-02-1995
			JP 1287872 A	20-11-1989
			JP 2829963 B2	02-12-1998
			KR 147366 B1	15-10-1998
			US 5060221 A	22-10-1991
US 4833471	✓ A	23-05-1989	NONE	
2x EP 0233783	✓ A	26-08-1987	CA 1287166 C	30-07-1991
			DE 3764815 D1	18-10-1990
			JP 2569478 B2	08-01-1997
			JP 62192977 A	24-08-1987
			KR 9507945 B1	21-07-1995
			US 4788685 A	29-11-1988
EP 0248536	✓ A	09-12-1987	AU 583188 B2	20-04-1989
			CA 1291562 C	29-10-1991
			DE 3780517 D1	27-08-1992
			DE 3780517 T2	25-03-1993
			KR 9601533 B1	01-02-1996
			US 4800549 A	24-01-1989